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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/619,800	10/619,800 07/14/2003		Arlo Lin	15722/559	15722/559 7687	
23595	7590	11/29/2004		EXAM	EXAMINER	
NIKOLAI &		REAU, P.A.	. NGO, L	. NGO, LIEN M		
SUITE 820				ART UNIT	PAPER NUMBER	
MINNEAPO	LIS, MN	55402	3727			

DATE MAILED: 11/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	MUC			
		10/619,800	LIN, ARLO	(O			
	Office Action Summary	Examiner	Art Unit				
		LIEN TM NGO	3727				
	The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence add	tress			
Period fo	•	(IO OCT TO EVOIDE AMONTH	(C) FDOM				
THE   - External after - If the - If NO - Failu Any (	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be ti within the statutory minimum of thirty (30) da ill apply and will expire SIX (6) MONTHS fron cause the application to become ABANDONI	mely filed ys will be considered timely n the mailing date of this co ED (35 U.S.C. § 133).	mmunication.			
Status							
1)🖂	Responsive to communication(s) filed on 21 Ju	<u>ly 2003</u> .					
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ This	action is non-final.					
3)□	• •			merits is			
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Dispositi	ion of Claims						
4)⊠	☑ Claim(s) <u>1-15</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠	Claim(s) <u>9-15</u> is/are allowed.  Claim(s) <u>1 and 4-6</u> is/are rejected.						
6)🖂							
7)⊠	Claim(s) 2,3,7 and 8 is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers						
9)□	The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Offic	e Action or form PT	O-152.			
Priority (	under 35 U.S.C. § 119						
•	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority document:	s have been received.					
	2. Certified copies of the priority document			Stage			
	3. Copies of the certified copies of the prior application from the International Bureau		eu III triis National	Stage			
. * 9	See the attached detailed Office action for a list		red.				
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Attachmen							
	ce of References Cited (PTO-892)	4) 🔲 Interview Summar Paper No(s)/Mail [					
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Informal		)-152)			
	er No(s)/Mail Date	6)  Other:					

Application/Control Number: 10/619,800

Art Unit: 3727

#### **DETAILED ACTION**

#### Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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2. Claim pis rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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In claim & "the protrusion" lacks antecedent basis.

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Strassmann (6,127,009). Strassmann discloses, a container comprising a bag 30, a mouth 20, and a connector (10, 11) located between the bag and a second end of the mouth.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Art Unit: 3727

4. Claims 5 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Strassmann in view of Japan reference (5-38779).

Strassmann does not disclose the bag comprising layers polyethylene terephthalate and aluminum.

The Japan reference teaches a bag comprising layers of polyethylene terephthalate and aluminum.

5. Therefore it would have been obvious to one having ordinary skill in the art at the time the invention was made to make the Strassmann bag having material as claimed, as taught by Japan reference, in order to provide adequately waterproof and strength to the bag.

#### Allowable Subject Matter

- 6. Claims 9-15 are allowed.
- 7. Claims 2, 3, 7 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to LIEN TM NGO whose telephone number is 571-272-4545. The examiner can normally be reached on Monday through Friday from 8:30 AM -6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LEE YOUNG can be reached on 571-272-4549. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3727

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LIEN TM NGO Primary Examiner Art Unit 3727

November 24, 2004

Julin